

**IN THE CLAIMS:**

1-10 (Cancelled)

11. (new) A method for printing a file on sheets with register pages inserted between them, the file containing register page file parameters 5 describing the register pages, comprising the steps of:

storing register page print parameters that describe a stack of register pages existing in an input tray in a control device of a printer;

in the event that, upon printing of the file, it is established using the register page file parameters that a register page is to be processed, 10 comparing the register page file parameters describing the register page to be printed with the register page print parameters in order to establish whether the next register page to be drawn from the input tray coincides with the register page to be processed; and

in the event that this is not the case, drawing register pages from the 15 input tray and supplying them to an output tray until a register page coinciding with the register page to be printed is drawn from the input tray and then processing and supplying that register page to the output tray.

12. (new) A method according to claim 11 wherein register pages not to be processed are supplied to a separate output tray not provided for the 20 register pages to be processed.

13. (new) A method according to claim 11 wherein register pages not to be processed are printed with an error marking.

14. (new) A method according to claim 11 wherein the register pages drawn from the input tray are counted by a counting device and the 25 register page print parameters are corrected using a determined counting value.

15. (new) A method according to claim 11 wherein sheets printed in a printing unit of the printer are counted by a counting device and the register page file parameters are adjusted using the determined counting value.

16. (new) A method according to claim 11 wherein the file to be  
5 printed exists in at least one of the print formats Postscript, PCL, PPML,  
AFPDS, IPDS and PDF.

17. (new) A method according to claim 11 wherein the file is printed to the file comprising at least two logical sides, one of the two sides being associated with the flag of a register page and the other logical side being  
10 associated with a remaining region of the same register page.

18. (new) A method according to claim 11 wherein the file is printed on a register page, the file comprising register page file parameters that define a shape of the register page to be printed and thus establish the region to be printed.

15 19. (new) A printing device for printing a file on sheets with registered pages inserted between them, the file containing register page file parameters describing the register pages, comprising:

a controller in which the file to be printed is converted into a control signal to control a printing unit;

20 a control device, an input tray, a paper transport device, a printing unit, an output tray, and a software module stored in the control device;

the control device having stored therein register page print parameters that describe a stack of register pages existing in the input tray; and

25 the software module, in the event that upon printing of the file it is established using the register page file parameters that a register page is to be processed, the register page file parameters describing the register page to be printed are compared with the register print parameters in order to establish whether the next register page to be drawn from the input tray

coincides with the register page to be processed, and in the event that this is not the case, drawing register pages from the input tray and supplying them to the output tray until a register page coinciding with the register page to be printed is drawn from the input tray, and then processing and supplying that 5 register page to the output tray.

20. (new) A computer program for operation on a control device of a printer for controlling a printing of a file on sheets with register pages inserted between them, the file containing register page file parameters describing the register pages, said program storing register page print 10 parameters that describe a stack of register pages existing in an input tray, and in the event that upon printing of the file, it is established using the register page file parameters that a register page is to be processed, the register page file parameters describing the registered page to be printed are compared with the register page print parameters in order to establish 15 whether the next register page to be drawn from the input tray coincides with the register page to be processed, and in the event that this is not the case, drawing register pages from the input tray and supplying them to an output tray until a register page coinciding with the register page to be printed is drawn from the input tray, and then processing and supplying that register 20 page to the output tray.

21. (new) A method for printing a file on sheets with register pages inserted between them, the file containing register page file parameters describing the register pages, comprising the steps of:

storing register page print parameters that describe a stack of register 25 pages at an input;

in the event that, upon printing of the file, it is established using the register page file parameters that a register page is to be processed, comparing the register page file parameters describing the register page to be printed with the register page print parameters in order to establish whether

the next register page to be drawn from the input stack coincides with the register page to be processed; and

- in the event that this is not the case, drawing one or more register pages from the input tray and supplying one or more of them to an output
- 5 stack until a register page coinciding with the register page to be printed is drawn from the input stack and then processing and supplying that register page to the output.